13-03-02

Patent Application Docket No. SP01-310

WJT003-0010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Youchun Shi, Mark A. Quesada, Santona Pal, Joydeep Lahiri and Joseph P. Day

ELECTROPHORETIC INORGANIC POROUS MATERIAL

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

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Date of Deposit: March 4, 2002
I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 (Box Patent Application)

Type or Print Name William J. Tucker

Will ise W

Sir:

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find the following:

| <u>X</u> | Specification, claims and abstract of the above-referenced patent application (total of 25 pages) | | | | |
|----------|---|---|--|--|--|
| <u>x</u> | 3 sheet(s) of drawing(s) (FIGS. 1-4) (X formal/ informal). | | | | |
| <u>X</u> | Declaration (_X_ signed/ unsigned). | | | | |
| <u>X</u> | Power of Attorney (_X_ signed/ unsigned). | | | | |
| <u>X</u> | An Assignment Recordation Form and Assignment of the invention to: Corning Incorporated V | | | | |
| <u>X</u> | Information Disclosure Statement, including PTO Form 1449 and references B1 and C1-C14. | | | | |
| _ | Request for Non-Publication of Application | | | | |
| <u>X</u> | Other (specify): | Acknowledgment Postcard Credit Card Payment Form | | | |
| _ | This application | claims priority from a: Continuation Divisional Continuation-In-Part Provisional Application | | | |
| | of prior copending parent application Serial No. | | | | |

In the event that a petition to extend time under 37 CFR 1.136 is necessary in the parent application to maintain copendency for this application, a petition for an extension of the necessary time to maintain copendency is hereby requested for the parent application and the Commissioner is hereby authorized to debit our Account Number 50-1481 for the necessary fees.

The filing fee has been calculated as shown below:

| | NO. FILED | NO. EXTRA | RATE | FEE | |
|--|-----------|-----------|------|-------|--|
| BASIC FEE | | | | \$740 | |
| TOTAL CLAIMS | 32-20 | 12 | \$18 | \$216 | |
| INDEPENDENT CLAIMS | 3-3 | 0 | \$84 | | |
| MULTIPLE DEPENDENT CLAIM(S) PRESENTED \$280 | | | | | |
| TOTAL FEES: | | | | | |
| Deduct one-half of fee for Smal | l Entity | | | | |
| ASSIGNMENT RECORDAL FEE \$40 | | | | | |
| TOTAL AMOUNT DUE: | | | | \$996 | |

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| | The Co | The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-1481. | | |
| | | Any patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d). | | |
| | | The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b). | | |
| | | Any filing fees under 37 CFR 1.16 including fees for presentation of extra claims. | | |

William J. Tucker Registration No. 41,356

William / Jul

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMBINED

Applicant(s): Joseph P. Day, et al

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Serial No.:

and

Filed:

POWER OF ATTORNEY

For:

ELECTROPHORETIC INORGANIC

POROUS MATERIAL

Assistant Commissioner for Patents Washington, DC 20231

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

CORNING INCORPORATED, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. A true copy of the unrecorded Assignment is attached hereto.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

POWER OF ATTORNEY BY ASSIGNEE

CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest in and to the accompanying application for United States Letters Patent entitled **ELECTROPHORETIC INORGANIC POROUS MATERIAL** and executed by Joseph P. Day, Joydeep Lahiri, Santona Pal, Mark A. Quesada, and Youchun Shi on 01-07-2002, 12-13-2001, 12-17-2001, 12-12-2001, 12-12-2001, respectively, appoints the practitioner William J. Tucker or the practitioners associated with the Customer Number provided below (i.e., the practitioners associated with the Patent Department, Corning Incorporated) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Please direct all correspondence to William J. Tucker, Attorney at Law, 8650 Southwestern Blvd., #2825, Dallas, Texas 75206-2688.

Customer Number: 22928

PATENT TRACEMARK OFFICE and/or

William J. Tucker Registration No. 41,356

CORNING INCORPORATED

Date: February 27, 2002

Mark W. Lauroesch Assistant Secretary